

DEC 27 2004

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## PLEASE DELIVER THE FOLLOWING PAGES IMMEDIATELY TO:

NAME: EXAMINER A. D. MATTHEW, GROUP ART UNIT 2114

FIRM: U.S. PATENT AND TRADEMARK OFFICE

CITY: ALEXANDRIA, VIRGINIA

FAX NO: (703) 872-9306

REMARKS: Serial No. 10/034,218, filed 12/28/2001

Attached hereto is a Response to Office Action dated November 12, 2004, including a Change of Correspondence Address, for filing with the U.S. Patent and Trademark Office. Please acknowledge receipt of this facsimile.

Total Number of Pages (Including This One): **FOURTEEN (14)**

FROM: Jonathan M. Harris, Direct Dial No. (713) 238-8045

DATE: December 27, 2004

CLIENT/MATTER NO. 200304306-1 (1662-49900)

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Fort Collins, Colorado 80527-2400

 ORIGINAL

PATENT APPLICATION

ATTORNEY DOCKET NO. 200304306-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Clarence R. THOMPSON et al.

Confirmation No.: 7771

Application No.: 10/034,218

Examiner: A. D. Matthew

Filing Date: 12/28/2001

Group Art Unit: 2114

Title: CASCADABLE DUAL FAN CONTROLLER

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

(X) Response/Amendment	( ) Petition to extend time to respond
( ) New fee as calculated below	( ) Supplemental Declaration
(X) No additional fee	
(X) Other: Change of Correspondence Address, Application	(fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	17	MINUS	21	= 0	X \$50	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

(X) I hereby certify that this paper is being transmitted  
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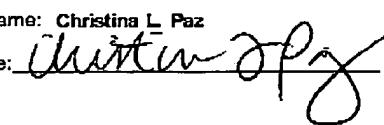
Clarence R. THOMPSON et al.

By 

Jonathan M. Harris

Attorney/Agent for Applicant(s)  
Reg. No. 44,144

Typed Name: Christina L. Paz

Signature: 

Date: 12/27/2004

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PATENT APPLICATION

ATTORNEY DOCKET NO. 200304306-1

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UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Clarence R. THOMPSON et al.

Confirmation No.: 7771

Application No.: 10/034,218

Examiner: A. D. Matthew

Filing Date: 12/28/2001

Group Art Unit: 2114

Title: CASCADABLE DUAL FAN CONTROLLER

Mail Stop Amendment  
Commissioner For Patents  
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( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
(X) Other: Change of Correspondence Address, Application (fee \$       )

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OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

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Number of pages: 13

Typed Name: Christina L. Paz

Signature: Christina L. Paz

Clarence R. THOMPSON et al.  
By Jonathan M. Harris

Jonathan M. Harris  
Attorney/Agent for Applicant(s)  
Reg. No. 44,144

Date: 12/27/2004

Telephone No.: (713) 238-8000

P R E P A R E D  
C O M P U T E R

DEC 27 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Clarence R. THOMPSON et al.	§	Confirmation No.:	7771
Serial No.:	10/034,218	§	Group Art Unit:	2114
Filed:	12/28/2001	§	Examiner:	A. D. Matthew
For:	Cascadable Dual Fan Controller	§	Docket No.:	200304306-1

**RESPONSE TO OFFICE ACTION DATED NOVEMBER 12, 2004**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Date: December 27, 2004

**AMENDMENT**

Sir:

In response to the Office action of November 12, 2004, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.